



ATTORNEY'S DOCKET NO. 121051-0006

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:  
My residence, post office address and citizenship are as stated below next to my name:  
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MICROMACHINED ALKALI-ATOM VAPOR CELLS AND METHOD OF FABRICATION

the specification of which:

☒ [ X ] is attached hereto.  
☐ [ ] was filed on \_\_\_\_\_ as

Application Serial No. \_\_\_\_\_

and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Priority Claimed

\_\_\_\_\_  
(Number) (Country) (Day/Month/Year Filed)

☐ [ ] ☐ [ ]  
Yes No

\_\_\_\_\_  
(Number) (Country) (Day/Month/Year Filed)

☐ [ ] ☐ [ ]  
Yes No

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

60/461,692  
(Application Serial No.)

04/03/2003  
(Filing Date)

Provisional - Pending  
(Status) (patented, pending, abandoned)

\_\_\_\_\_  
(Application Serial No.)

\_\_\_\_\_  
(Filing Date)

\_\_\_\_\_  
(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint Michael S. Gzybowski, Reg. No. 32,816, of Butzel Long, P.C., as attorney to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

## SEND CORRESPONDENCE TO:

Michael S. Gzybowski  
Butzel Long, P.C.  
350 S. Main St., Suite 300  
Ann Arbor, MI 48104

## DIRECT TELEPHONE CALLS TO:

Michael S. Gzybowski  
Telephone: (734) 995-3110

Facsimile: (737) 995-1777

Full name of sole or first inventor: John Kitching

Residence: Boulder Colorado (Citizenship - Canada)

Post Office Address: 3027 Redstone Lane, Boulder, CO 80305

Inventor's Signature: *John Kitching* Date: 7/30/04

Full name of second joint inventor: Leo Hollberg

Residence: Boulder Colorado

Post Office Address: 5052 N. Foothills Hwy, Boulder, CO 80302

Inventor's Signature: *Leo Hollberg* Date: 26 July '04

Full name of third joint inventor: Li-Anne Liew

Residence: Westminster Lakewood, Colorado

Post Office Address: 11523 Benton Way, Westminster, CO 80020  
7373 W. Florida Ave, #1-C, Lakewood, CO 80232

Inventor's Signature: *Li-Anne Liew* Date: 8/9/04

Full name of fourth joint inventor: Svenja Knzope

Residence: Boulder Colorado (Citizenship - Germany)

Post Office Address: 2881 Lagrange Circle, Boulder, CO 80305

Inventor's Signature: *Svenja Knzope* Date: 8-5-4

Full name of fifth joint inventor: John Moreland

Residence: Louisville, Colorado

Post Office Address: 118 Cherrywood Ln, Louisville, CO 80027

Inventor's Signature: *John Moreland* Date: 7/20/04

Full name of sixth joint inventor: Volodia Velichanski

Residence: Moscow, Russia (Citizenship - Russia)

Post Office Address: c/o P.N. Lebedev Institute of Physics, 53 Leninsky Prospekt, 117924 Moscow, Russia

Inventor's Signature: [Signature] Date: 8/10/04

Full name of seventh joint inventor: Hugh High Robinson

Residence: Superior, Colorado

Post Office Address: 2057 Grayden Court, Superior, CO 80027

Inventor's Signature: [Signature] Date: 8/08/04